## THE ASTROPHYSICAL JOURNAL LETTERS

## CONTENTS OF VOLUME 352, PART 2

## 1990 MARCH 20, Number 1

	Page	Fiche
THE DISTRIBUTION OF WARM IONIZED GAS IN NGC 891 Richard J. Rand, Shrinivas R. Kulkarni, and J. Jeff Hester	LI	55-A7
THE VERY STRONG AND UNUSUAL MAGNETIC FIELD OF THE Bp SILICON STAR HD 133880 J. D. Landstreet	L5	55-B1
INTERPRETATION OF THE NEWLY DISCOVERED SUBMILLIMETER WATER MASER David A. Neufeld and Gary J. Melnick	L9	55-B6
MOLECULAR CLOUDS WITHOUT DETECTABLE CO Leo Blitz, David Bazell, and F. Xavier Désert	L13	55-B11
THE IDENTIFICATION OF H <sub>3</sub> S <sup>+</sup> WITH THE ION OF MASS PER CHARGE (m/q) 35 OBSERVED IN THE COMA OF COMET HALLEY	L17	55-C1
ROTATIONAL SPECTRA OF CARBON 13 AND VIBRATIONALLY EXCITED SiC  R. Mollaaghababa, C. A. Gottlieb, J. M. Vrtilek, and P. Thaddeus	L21	55-C6
INSTRUCTIONS TO AUTHORS OF LETTERS	Inside Back Cover	

## 1990 APRIL 1, Number 2

	Page	Fiche
SIMULATIONS OF DEEP REDSHIFT SURVEYS	L25	61-A10
COSMOLOGICAL VELOCITY BIAS	L29	61-B1
FUELING ACTIVE GALACTIC NUCLEI BY MAGNETIC BRAKING	L33	61-B7
ATOMIC HYDROGEN IN RADIO GALAXIES: A HIGH-VELOCITY CLOUD MOVING TOWARD THE GIANT ELLIPTICAL 4C 31.04	L37	61-C1
THE COMPLEX 0.4-12 keV X-RAY SPECTRUM OF CYGNUS X-1	L41	61-C6
A SPECTROSCOPICALLY PREDICTED NEW ZZ CETI VARIABLE: GD 165	L45	61-C11
AN EXPLANATION FOR COSMIC-RAY SOURCE ABUNDANCES INCLUDING NITROGEN R. Silberberg and C. H. Tsao	L49	61-D1
A NOTE ON THE VALIDITY OF THE DIFFUSION APPROXIMATION IN FAST-MOVING MEDIA  Luciano Nobili and Roberto Turolla	L53	61-D7
INDEX TO VOLUME 352, PARTS 1 AND 2	i	60-G6
INSTRUCTIONS TO AUTHORS OF LETTERS	Inside i	Back Cove